State: West Virginia

Reporting Interval: January 1, 2007 – December 31, 2007

VOLATILE ORGANIC CONTAMINANTS (VOC)

	Contaminant		MC	•	• /		Monitoring	
Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2977	1,1-Dichloroethylene	0.007	0	0	0	51	7	34
2981	1,1,1-Trichloroethane	0.2	0	0	0	51	7	34
2985	1,1,2-Trichloroethane	0.005	0	0	0	51	7	34
2980	1,2-Dichloroethane	0.005	0	0	0	51	7	34
2983	1,2-Dichloropropane	0.005	0	0	0	51	7	34
2378	1,2,4-Trichlorobenzene	0.07	0	0	0	51	7	34
2990	Benzene	0.005	0	0	0	51	7	34
2982	Carbon tetrachloride	0.005	0	0	0	51	7	34
2380	Cis-1,2-Dichloroethylene	0.07	0	0	0	51	7	34
2964	Dichloromethane; methylene chloride	0.005	0	0	0	51	7	34
2992	Ethylbenzene	0.7	0	0	0	51	7	34
2989	Monochlorobenzene; Chlorobenzene	0.1	0	0	0	51	7	34
2968	o-Dichlorobenzene	0.6	0	0	0	51	7	34
2969	p-Dichlorobenzene	0.075	0	0	0	51	7	34
2996	Styrene	0.1	0	0	0	51	7	34
2987	Tetrachloroethylene	0.005	0	0	0	51	7	34
2991	Toluene	1.0	0	0	0	51	7	34
2979	Trans-1,2-Dichloroethylene	0.1	0	0	0	51	7	34
2984	Trichloroethylene	0.005	0	0	0	51	7	34
2976	Vinyl chloride	0.002	0	0	0	51	7	34
2955	Xylenes, Total	10	0	0	0	51	7	34
	VOC Totals:		0	0	0	1071	147	34

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SYNTHETIC ORGANIC CONTAMINANTS (SOC)

	Contaminant		MC	L's			Monitoring	
Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2931	1,2-Dibromo-3-chloropropane; DBCP	0.0002	0	0	0	66	8	48
2105	2,4-D	0.07	0	0	0	67	8	49
2110	2,4,5-TP;Silvex	0.05	0	0	0	66	8	48
2054	Alachlor; Lasso	0.002	0	0	0	69	8	51
2050	Atrazine	0.003	0	0	0	68	8	50
2306	Benzo(a)pyrene	0.0002	0	0	0	68	8	50
2046	Carbofuran	0.04	0	0	0	68	8	50
2959	Chlordane	0.002	0	0	0	67	8	49
2031	Dalapon	0.2	0	0	0	66	8	48
2035	Di(2-ethylhexyl) adipate	0.4	0	0	0	68	8	50
2039	Di(2-ethylhexyl)phthalate	0.006	0	0	0	69	8	51
2041	Dinoseb	0.007	0	0	0	66	8	48
2005	Endrin	0.002	0	0	0	66	8	48
2946	Ethylene dibromide (EDB)	0.00005	0	0	0	67	8	49
2010	Gamma-BHC; Lindane	0.0002	0	0	0	68	8	50
2065	Heptachlor	0.0004	0	0	0	68	8	50
2067	Heptachlor epoxide	0.0002	0	0	0	67	8	49
2274	Hexachlorobenzene; HCB	0.001	0	0	0	66	8	48
2042	Hexachlorocyclopentadiene	0.05	0	0	0	68	8	50

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SYNTHETIC ORGANIC CONTAMINANTS (SOC)

	Contaminant			MCL's			Monitoring	
Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2015	Methoxychlor	0.04	0	0	0	66	8	48
2036	Oxamyl; Vydate	0.2	0	0	0	68	8	50
2326	Pentachlorophenol	0.001	0	0	0	66	8	48
2040	Picloram	0.5	0	0	0	67	8	49
2037	Simazine	0.004	0	0	0	68	8	50
2383	Total Polychlorinated Biphenyls (PCB)	0.0005	0	0	0	66	8	48
2020	Toxaphene	0.003	0	0	0	66	8	48
	SOC Totals:		0	0	0	1745	208	53

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INORGANIC CONTAMINANTS (IOC)

	Contaminant			MCL's			Monitoring	
Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
1074	Antimony, Total	0.006	0	0	0	17	0	17
1005	Arsenic	0.05	2	2	1	10	1	9
1010	Barium	2.0	0	0	0	18	0	18
1075	Beryllium, Total	0.004	0	0	0	18	0	18
1015	Cadmium	0.005	0	0	0	17	0	17
1020	Chromium	0.1	0	0	0	17	0	17
1024	Cyanide	0.2	0	0	0	18	0	18
1025	Fluoride	4.0	0	0	0	19	0	19
1035	Mercury	0.002	0	0	0	17	0	17
1040	Nitrate	10 (as Nitrogen)	0	0	0	91	2	86
1041	Nitrite	1.0	0	0	0	14	0	14
1045	Selenium	0.05	0	0	0	17	0	17
1036	Nickel	0.1	0	0	0	18	0	18
1085	Thallium, Total	0.002	0	0	0	17	0	17
	IOC Totals:		2	2	1	308	3	102

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RADIONUCLIDES CONTAMINANTS (RAD)

	Contaminant			MCL's			Monitoring		
Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation	
4000	Gross Alpha, Excl. Radon & U	15.0	0	0	0	50	1	18	
	RAD Totals:		0	0	0	50	1	18	

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TOTAL COLIFORMS (TCR)

	Contaminant		MCL's			Monitoring	
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
21	MCL, Acute	1	0	1	0	0	0
22	MCL, Monthly	18	2	15	0	0	0
23	Monitoring, Routine Major	0	0	0	397	73	217
25	Monitoring, Repeat Major	0	0	0	28	5	17
1	TCR Totals	19	2	16	425	78	222

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SURFACE WATER TREATMENT RULE (SWTR)

	Contaminant		Monitoring		Treatment Technique		
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
31	Monitoring, Unfiltered, Routine/Repeat	0	0	0	0	0	0
36	Monitoring, Filtered, Routine/Repeat	48	2	13	0	0	0
41	Treatment Technique, Filtered	0	0	0	0	0	0
42	Treatment Technique, Unfiltered, Failure to Filter	0	0	0	8	0	8
	SWTR Totals:	48	2	13	8	0	8

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INTERIM ENHANCED SURFACE WATER TREATMENT RULE (IESWTR)

	Contaminant	ı	Monitoring		Treat	ment Techr	nique
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
37	Failure to Profile/Consult	0	0	0	1	1	1
38	Monitoring, Routine/Major	0	0	0	0	0	0
43	Treatment Technique, Single Combined Filter Effluent	0	0	0	0	0	0
44	Treatment Technique, Monthly Combined Filter Effluent	0	0	0	0	0	0
	IESWTR Totals:	0	0	0	1	1	1

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LEAD AND COPPER RULE (LCR)

	Contaminant	ı	Monitoring		Treat	tment Techr	nique
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
51	Initial Tap Sampling for Pb and Cu	12	2	6	0	0	0
52	Follow-up and Routine Tap Sampling	222	16	122	0	0	0
65	Public Education	0	0	0	6	0	6
	LCR Totals:	234	18	124	6	0	6

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DISINFECTION BYPRODUCT RULE (DBPR)

	Contaminant		MCLs			Monitoring		Treatment Technique		
Code	Name	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
2	MCL, Average	59	19	24	0	0	0	0	0	0
27	Monitoring And Reporting Stage 1	0	0	0	95	36	40	0	0	0
12	Treatment Technique- No Certif. Operator	0	0	0	0	0	0	20	0	15
	DBP Totals:	59	19	24	95	36	40	20	0	15

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CONSUMER CONFIDENCE RULE (CCR)

	Contaminant	ı	Monitoring		Treatment Technique		
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
71	CCR Complete Failure to Report	192	49	132	0	0	0
	CCR Totals:	192	49	132	0	0	0

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PUBLIC NOTICE RULE (PN)

	Contaminant	Monitoring			Treatment Technique		
Code	Name	# of Violations	# of RTC Violations	# of PWSs in Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
75	PN Violation for NPDWR Violation	1578	180	336	0	0	0
	PN Totals:	1578	180	336	0	0	0

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STATE SUMMARY

Rule Name		MCLs			Monitoring			Treatment Technique			Consumer Notification		
Rule	Chemical	# of	# of RTC	# of PWS	# of	# of RTC	# of PWS	# of	# of RTC	# of PWS	# of	# of RTC	# of PWS
Type	Sub-Group	Viols	Viols	in Viols	Viols	Viols	in Viols	Viols	Viols	in Viols	Viols	Viols	in Viols
Chem	VOC	0	0	0	1071	147	34	-	ı	ı	-	-	-
Chem	SOC	0	0	0	1745	208	53	-	-	-	-	-	-
Chem	IOC	2	2	1	308	3	102	-	-	-	-	-	-
Chem	RAD	0	0	0	50	1	18	-	-	-	-	-	-
Chem	Total	2	2	1	3174	359	137	-	-	-	-	-	-
Rule	TCR	19	2	16	425	78	222	-	-	-	-	-	-
Rule	SWTR	-	-	-	48	2	13	8	0	8	-	-	-
Rule	IESWTR	-	-	-	-	-	-	1	1	1	-	-	-
Rule	LCR	-	-	-	234	18	124	6	0	6	-	-	-
Rule	DBP	59	19	24	95	36	40	20	0	15	-	-	-
Rule	CCR	-	-	-	-	-	-	-	-	-	192	49	132
Rule	PN	-	-	-	-	-	-	-	-	-	1578	180	402
Rule	Total	78	21	40	802	134	399	35	1	30	1770	229	534
Grand Totals:		80	23	41	3976	493	384	35	1	27	1770	229	402